



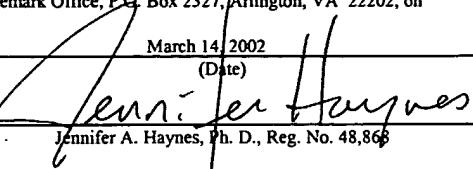
Case Docket No. DAVI151.001APC

Date: March 14, 2002

Page 1

In re application of : Panaccio et al.
 App. No. : 10/009,919
 Filed : November 13, 2001
 For : LAWSONIA DERIVED GENE
 AND RELATED
 HEMOLYSIN
 POLYPEPTIDES, PEPTIDES
 AND PROTEINS AND THEIR
 USES
 Examiner : Unknown
 Art Unit : Unknown

I hereby certify that this correspondence and all marked attachments
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 March 14, 2002
 (Date)

Jennifer A. Haynes, Ph. D., Reg. No. 48,868

UNITED STATES PATENT AND TRADEMARK OFFICE
 P.O. Box 2327
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Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS FILED

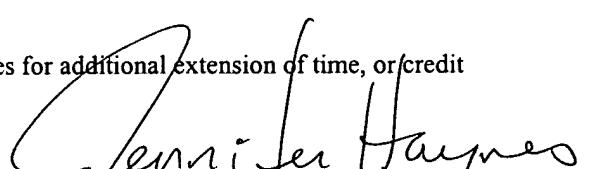
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims 43 — 43		= 0 ×	\$18	= \$0
Independent Claims 10 — 10		= 0 ×	\$84	= \$0

If application has been amended to contain multiple
 dependent claim(s), then add **\$280 = \$0**

**TOTAL ADDITIONAL FEE
FOR THIS AMENDMENT \$0**

(X) Return prepaid postcard.

(X) Please charge any additional fees, including any fees for additional extension of time, or/credit
 overpayment to Deposit Account No. 11-1410.


 Jennifer A. Haynes, Ph. D.
 Registration No. 48,868
 Agent of Record